Mapline

A quarterly newsletter published by
The Hermon Dunlap Smith Center for the History of Cartography
at The Newberry Library

Number 2 June 1976

Patricia Moore, *Editor*

Daniel's mental map

This allegorical map is intended to illustrate the vision of Daniel: the four beasts represent the four great civilizations, the Assyrian and Chaldean, the Persian, the Macedonian, and the Roman. It is found in a German translation of the book of Daniel Der Prophet Daniel Deutsch (Wittenberg: [Hans Lufft] 1530). Courtesy of the John Work Garrett Library of The Johns Hopkins University.

Atlas of Early American History

Atlas of Early American History. This publication, the culmination of five years' intensive work by a staff of two cartographers and six historians, will be officially published by Princeton University Press on 2 July 1976. Price of the Atlas is $100.00 between 14 June and 1 December, after which it will cost $125.00. Address orders to Princeton University Press, Princeton, NJ 08540.

County Lines

Work has commenced on a project at the Newberry Library to demonstrate the feasibility of compiling a U.S. Historical County Boundary Data File.

New Jersey and Pennsylvania are the sample states in this effort to create a machine-readable file of all boundary changes of counties, congressional districts, and other administrative units during the period 1790-1970. Used with a computer directed plotter, the data file will make it possible to produce on demand maps for selected areas in a wide range of scales.

Historical research is being performed at the Newberry Library, Chicago, under John H. Long, Project Supervisor, while the data file is being designed at the University of Wisconsin Cartographic Laboratory, Madison, Joel Morrison, Director. Principal Investigator is David Woodward, Program Director of the Newberry's Hermon Dunlap Smith Center for the History of Cartography. The Newberry is sponsoring the project with financial support from the National Endowment for the Humanities.

AGNESE

A copy of a manuscript portolan atlas by Battista Agnese, the Genoese cartographer, fl. 1536-1564, has been discovered in the Biblioteka Jagiellonska, Krakow.

The atlas is in good condition. It consists of 10 leaves of maps, on both sides.

It is known that the atlas was in the possession of Sigismund Augustus, King of Poland, in 1567. The Jagellonian University acquired the atlas in the 18th century.

About 70 of Agnese's manuscript atlases have survived. The discovery supplements "The manuscript atlases of Battista Agnese," (*The Papers of the Bibliographical Society of America.* Chicago [1931]. v. 25, p. 1-110)

The Hermon Dunlap Smith Center for the History of Cartography

Director: **David Woodward**

The Center was founded in 1972 at The Newberry Library to promote the study of the history of cartography through research projects, fellowships, courses of instruction, and publications. Further information is available on request.

Mapline is published four times a year in March, June, September, and December. Annual subscription: $4.00. Back issues (as available) $1.00 each. Please address all correspondence to the editor at The Newberry Library, 60 West Walton Street, Chicago IL 60610.

Reports of Recent Meetings

The 25th meeting of the German Society for Cartography took place in Freiburg/Breisgau, 26-29 May 1976. The general theme of the conference was "Cartography and environmental protection."

The Standards Committee on Cartographic Microforms, established by the National Micrographics Association, met in Chicago on 26 April to continue drafting of a standard to cover microforms of maps, charts, and related graphic products on 35mm, 105mm microfilm and microfiche.

Charles Taylor, National Archives, Joseph Di Giovanni, Synectics Corp., Rome, N.Y.; Dr. Ernest P. Taubes, Microfilm Systems Consultant, Potomac, MD., and Stanley D. Stevens, University of California, Santa Cruz attended.

Society News

The African Cartographic Association was launched in Nairobi in February by the Economic Commission for Africa. The ECA, Addis Ababa, has had a Cartographic Unit for many years which maintains a map library composed of maps donated by member states. Further information is available from Mr. Loxton of Nairobi University.

The British Cartographic Society has published a new brochure describing the goals and facilities of the Society. It may be obtained free of charge from Ian A.G. Kinniburgh, Hon., Secretary, 11 Hope Terrace, Edinburgh EH9 2AP.

Beginning in 1976, No. 1, *Kartographische Nachrichten*, journal of the German Society for Cartography, will be published in cooperation with the Swiss Society for Cartography, and the Austrian Cartographic Commission in the Austrian Geographic Society.

Special interest groups have been formed within the Chicago Map Society for members who would like to learn about certain areas in greater depth. The areas are: North America, leader, Martin Cassidy; Chicago, John Tris; Latin America, Dennis Allred; Orient, Jack Ringer.

A list of map dealers outside the Chicago area is being compiled by CMS to benefit members who travel and have outside contacts. Information being collected concerns the name, address, telephone number, type, extent, quality, prices of maps and business hours. For further information contact George Ritzlin, 2857 North Burling, Chicago, IL 60657.

A Regional Centre for Services in Surveying and Mapping (CSSM) has been established in Nairobi. Mr. Peter Anyumba, formerly Director of Surveys of Kenya, is serving as Director-General. A National Cartographic Committee has been set up to represent map users, and advise the survey of Kenya on mapping policy. The CSSM was organized by a number of states in eastern and southern Africa.

A team has been set up by the Council of the British Cartographic Society to plan a travelling exhibition in collaboration with the Loan Circulation Department of the Science Museum. The exhibition will concentrate on how maps are made. The exhibition will be available on loan throughout the country following a launch in London in the autumn of this year. Organiser is Ian Kember, Hydrographic Department, Ministry of Defence, Taunton, Somerset TA1 2DN.

The British Ordnance Survey celebrated on 4 May 1976 the 250 Anniversary of the birth of William Roy, 'Father of the Ordnance Survey.' Little is known about Roy, whose military survey of Scotland provided the forerunner of the British national map. It is hoped further information about the man will come to light this anniversary year.

ICHC 7

THE SEVENTH INTERNATIONAL CONFERENCE ON THE HISTORY OF CARTOGRAPHY, Washington D.C., U.S.A. August 7-11, 1977.

Papers based on original research in any aspect of cartographical history will be considered for possible presentation in one of the technical sessions scheduled for August 8, 9, and 10. To insure appropriate consideration, please send, by July 31, 1976, the title of your proposed paper, and an abstract not exceeding 300 words, to

The Technical Program Committee
Seventh International Conference on the History of Cartography
c/o Library of Congress, Geography and Map Division
845 South Pickett Street
Alexandria, Virginia 22304, U.S.A.

ALA-ANN ARBOR

PAPERS TO BE PRESENTED AT THE ALA PRECONFERENCE ON RARE BOOKS AND MANUSCRIPTS, Ann Arbor, MI, 14-17 July.

Cartography in University education--Norman J.W. Thrower
Conservation of maps and atlases--Paul Banks
The Map as a physical object--David Woodward
Map cataloguing and cartobibliography--Robert Karrow
Maps as historical evidence--Douglas Marshall
Maps at the Clements Library--Howard Peckham
Microfilming standards and photoduplication--Ralph E. Ehrenberg
Progress in cartobibliography and automated cataloging of maps in Canada--Joan Winearls
A Publisher looks at maps and atlases--Andrew McNally III
Research tools and literature--John A. Wolter
Closing address, by Coolie Verner

Contributors: D.G. Moir, B. Sussman, M. Treude, A. Kinniburgh, S. Johnson, S. Bedini, H. Steward, R. Hayward, M. Schmidt, G. Nicula, N. Kline, R. Brod, M. Jarmus, E. Thatcher, W. Stanley, E. Wolf, J. Long, R. Duberal, L. Zögner, K. Mason, W. Satzinger, E. Dahl, M. Abbott, S. Stevens, J. Cronin, R. Ehrenberg.

Map Collectors' Corner

A dealership in early maps under the proprietorship of Philip A. Roussel has recently come to our attention. It is call The Windsor Collection--address: 111 Canterbury Drive, Wilmington, DE, 19803. The Library has received the following illustrated catalogs: *The Windsor Collection--Maps and Atlases* (Catalog 05), 48p.; *America--its states, regions, and cities*, 44-62 [i.e. 19p.]

Joseph A. Cronin, Green Bay, WI, an avid road map collector, possesses about 500 road maps including one of each major city in the U.S. His coverage includes Canada, Mexico, Central America and Europe. He is interested in obtaining outdated maps from commercial and official sources, and setting up a distribution center for libraries and individuals interested in collecting outdated road maps. He may be contacted at 1501 Cormier Road, Green Bay, WI 54303.

Exhibitions

Late 19th Century Birds-eye Views of Canadian Cities. In the Exhibition Hall of the Public Archives of Canada, Ottawa, Canada K1A ON3. Opening July 1.

Hauslab-Liechtenstein Map Collection. At the Library of Congress, southeast corridor, Ground Floor, Main Building. Selections from a map collection assembled by Franz Ritter von Hauslab, 19th century Austro-Hungarian military geographer, later sold to the Prince of Liechtenstein, and given to the Library of Congress in 1975. No catalog. Through June 30.

Of Atlases and Adventures; Rare and Restricted Geography books in the California State University, Long Beach Library. Features original and facsimile editions of various voyages of exploration to exotic lands and famous atlases of the 16th and 17th centuries. Bibliography of Rare and Restricted Geography Books in the CSULB Library free on request to Sandra Lamprecht, CSU Library, Long Beach, CA 90840. Through June 23.

100 Years Urban Survey of Berlin, 1876-1976. Event and exhibition at Senat für Bau-und Wohnungswesen, Abt. 5, Vermessung., Berlin (Urania), 24 May-5 June.

To Set a Country Free. Bicentennial exhibition in the Library of Congress, Great Hall and adjacent galleries, First Floor, Main Building. Includes a large number of manuscript maps, mostly of battle plans. Catalog available, $3.50, from the Library of Congress, Information Office, Washington, D.C. 20540. Through December 31.

The American Idea. Bicentennial exhibit at the New York Public Library, Main Lobby. Includes the Hunt-Lenox Globe [1510?] among other early cartographic delineations of the New World. Catalog available, $2.00, the New York Public Library Sales Shop, Fifth Avenue and 42nd Street, New York, 10018.

Swiss Cartography. Travelling exhibition featuring some historical material prepared by the Swiss government. At various locations in Great Britain. Tenatively through November. Further details available from the Cultural Attache, Swiss Embassy, 16-18 Montagu Place, London WI, England.

1:50,000 Ordnance Survey Map of Britain. Travelling exhibition featuring specimens of artwork and reproduction material used in preparation of the series. Various locations in Scotland. Through 31st August.

Creature of the Quarter

by J. B. Post*

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The expression "busy as a beaver" is of course exemplified by the activities of the beaver. If the beaver was admired for its industry, it was even more admired for its pelt. The pursuit of beaver skins had a profound influence on international relations, exploration of the North American continent, the mapping of North America, and the economy. Every user of the New York Public Library owes a debt to those long dead beavers whose skins helped J.J. Astor make his bundle.

While many good books exist on the fur trade (a direct Library of Congress heading, by the way), my own favorite is Mari Sandoz's The Beaver Men: spearheads of empire (N.Y.: Hastings House, 1964) with its accompanying map, *Area of the richer beaver harvest in North America... 1604-1834.* But my favorite map showing beavers is Herman Moll's *A New and exact map of the dominions of the King of Great Britain on ye continent of North America*, London, 1715. The beavers on this map were originally added to Hennepin's 1697 view of Niagara Falls by Nicholas de Fer to a map he made in 1713. For this quarter we present, from the Moll map, a beaver working like--a beaver?

Catalogs have been received for the following exhibitions which include cartographic materials:

London as it might have been, compiled by Ralph Hyde and John Fisher. To accompany an exhibit held 21 November-30 December, 1976, at Guildhall Art Gallery, King Street, London EC2P 2EJ. 24p., illus.

Indians of Latin America: an exhibition of materials in the Lilly Library, by Rebecca Campbell Gibson and Roger E. Beckman. Recently at the Lilly Library, Indiana University, Bloomington, IN. 55p., illus.

Recent Publications

"The Act to regulate parochial assessments 1836 and its contribution to the mapping of London," by Ralph Hyde. *Guildhall Studies in London History*, vol. II, no. 2 (April 1976) p. 54-68.

"Bird's-eye view maps," by Carol Levine, *Americana* (May 1976), p. 10-14.

China charts the world: Hsu Chi-Yu and his geography of 1848. Fred W. Drake. Cambridge, Mass.: Harvard University Press, 1975. ($8.50)

County maps; land ownership maps of Canada in the 19th century/Cartes de comtés; cartes foncieres du Canada au XIX^e siecle. Heather Maddick. Ottawa: Public Archives of Canada, National Map Collection, (c/o the National Map Collection, 395 Wellington Street, Ottawa, Ontario K1A ON3. Free)

International directory of current research in the history of cartography and in carto-Bibliography. E.M.J. Campbell, editor. No. 2 (July 1976). (Professor E.M.J. Campbell, Department of Geography, Birkbeck College, 7-15 Gresse Street, London W1P 1PA, £2.00)

"500 Years of geographical and symbolical representation on marine charts," by Rear Admiral G.S. Ritchie. *International Hydrographic Review*, vol. LIII, no. 1 (January 1976).

"Gunter, Gunther, and Günther: some notes in the history of surveying," by Harry Steward, *Bulletin, American Congress on Surveying and Mapping*, no. 52 (February 1976), p. 7-9.

"Hauslab-Liechtenstein map collection. A preliminary sampling," by Walter W. Ristow. *Proceedings of the American Congress on Surveying and Mapping* (1976), p. 205-211.

Map Librarianship. Harold Nichols. London: Clive Bingley, 1976. (£6.50)

"Old Maps are slippery witnesses," by J.H. Parry, *Harvard Magazine* (April 1976), p. 31-41.

Proceedings of the symposium on geographic information processing. Compiled and edited by D.R.F. Taylor. Ottawa: Carleton University, Department of Geography, 1976 (available from the author, $5.00)

"Les savants du Benelux dans l'evolution de la cartographie." A. De Smet. *Farmaceutisch Tijdschrift voor België*, no. 1 (Januari-Februari 1976), p. 10-17.

The street where you live. Donald Empson. St. Paul, 1976. (Available from Witsend Press, 1809 Stanford Avenue, St. Paul, MN 55105, $4.95)

Thinkers and tinkers: early American men of science. Silvio A. Bedini. New York: Charles Scribner's Sons, 1975. ($17.50)

Union list of Sanborn fire insurance maps held by institutions in the United States and Canada. Vol. 1 Alabama to Missouri. R. Philip Hoehn. (Occasional Paper No. 2, Western Association of Map Libraries). Santa Cruz, CA: Western Association of Map Libraries, 1976. ($5.00)

La ville de Québec, 1800-1850: une inventaire de cartes et plans. Edward H. Dahl et. al. (National Museum of Man Mercury Series, History Division Paper No. 13). Ottawa, 1975. (Available from Marketing Services Division, National Museums of Canada, Ottawa, Canada, K1A OM8)

"Where is Leif Eriksson's Vinland?" by James Robert Enterline. *Explorer's Journal*, 53 (March 1975), p. 32-39.

Installment four of *An Historical Atlas of China*, by Professor Chen Cheng-Siang, The Chinese University of Hong Kong is available. The 4 maps are demographic in nature showing various topics in the Ming, Sung, and Han Dynasties. (c/o Geographical Research Centre, The Chinese University of Hong Kong, Hong Kong)

Kartensammlung und Kartendokumentation. Ed. E. Maynen and L. Zögner. Berlin: Kiepert, 1975-

--No. 10. *List of foreign geological maps in greater map collections of the Federal Republic of Germany*. H. Kallenbach. 1975. 96p. ($8.00)

--No. 11. *Townplans of Berlin (1650-1975), a bibliography*. 1976. ca.170p. ($10.00)

The results of the 10th Workshop "Niederdollendorf" of the German Society for Cartography are now available as No. 1 of the new series Bibliotheca Cartographica Nova.--*Ausbildungswege in der Kartographie*. Ed. K.H. Meine. Bonn-Bad Godesberg: Kirschbaum-Verlag, 1975. 2 vols., 376p., 121 maps. $25.00.

The first sheets of the long outstanding project *Afrika-Kartenwerk* are in the publishing stages. The maps will be at the 1:1,000,000 scale, showing topics ranging from agricultural and physical geography to medical and historical geography. The work consists of maps and monographs published in 4 series, 16 sheets each, covering the 4 typical landscapes of Africa. It is edited on behalf of the German Research Society by Professors K. Kayser, W. Manshard, H. Mensching, and J.H. Schultze. It will be published by Borntraeger, Berlin and Stuttgart. Information about the scope of mapping and the project is in *Die Erde*, vol. 99 (1968), p. 21-41.

The following guide describes atlases available from Rand McNally: *A guide to world atlas selection: comparisons and recommendations for schools and libraries*. (Available from Library Service Department, Rand McNally & Company, P.O. Box 7600, Chicago, IL 60680. free)

Recommended

Official eastern North America map and chart index catalog. Neenah, WI: U.S./Canadian Map Service Bureau Ltd., 1975. 186p. & order forms. $4.95.

Official western North America map and chart index catalog. Neenah, WI: U.S./Canadian Map Service Bureau Ltd., 1975. 226p. & order forms. $4.95.

Index maps of U.S. and Canadian topographic maps and hydrographic charts compose most of the catalog. Also included are raised relief maps, lunar maps, national park maps, and other special interest maps.

The catalogs and publications listed in them are available from U.S./Canadian Map Service Bureau Ltd., Midwest Distribution Center, Box 249, Neenah, WI 54956. (Library of Congress Catalog Card Number: 75-37001).

Calendar

24 June
Chicago Map Society, Fellows' Lounge, Newberry Library, 60 W. Walton St., Chicago, IL 60610. Social 5:30-6:00 p.m., Lecture 6:00-7:00 p.m. Dr. Gary Fowler, Associate Professor of Geography, University of Illinois, Chicago Circle Campus. "Mental Maps." (George Ritzlin, 2857 North Burling, Chicago, IL 60657)

14-17 July
ALA Preconference Institute on Maps and Atlases: A new world in rare book and manuscript collections. Sponsored by the ACRL Rare Books and Manuscripts Section, University of Michigan, Ann Arbor (University of Michigan Extension Service, Conferences and Institutes, 412 Maynard Street, Ann Arbor, MI 48109)

27 July-3 August
23rd International Geographic Congress, XIVth General Assembly of the International Geographic Union, Moscow, USSR (Dr. Yuri V. Medvedkov, Secretary General, 23rd International Geographical Congress, Staromonetnyi per. 29, Moskva 109017, USSR.

3-10 August
VIII International Cartographic Conference and Vth General Assembly of the International Cartographic Association, Moscow, USSR (Organizing Committee: Onezhskaya 26, 125413, Moskva, USSR)

17-19 September
Annual meeting of the British Cartographic Society, Department of Geography, University of Aberdeen, Aberdeen, Scotland. (Ian A.G. Kinniburgh, 11 Hope Terrace, Edinburgh EH9 2AP, Scotland)

23 September
Chicago Map Society.

23-25 September
Fall meeting of the Western Association of Map Libraries, University of Oregon, Eugene, and Oregon State University, Corvallis. (Edward Thatcher, University of Oregon, Map Library, 165 Condon Hall, Eugene, OR 97403)

29 September-1 October
American Congress on Surveying and Mapping, and American Society of Photogrammetry Fall Technical Meeting, Olympic Hotel, Seattle, WA. (C.E. Buckner, 803 Seattle Municipal Building, Seattle, WA 98104)

30 September-1 October
2nd Australian Cartographic Conference, The Playhouse, Festival Centre, Adelaide, South Australia. (Cartographic Conference 1976, Box 1922, G.P.O., Adelaide, South Australia, 5001)

6-9 October
International Symposium on the Changing World of Geodetic Science, Ohio State University, Department of Geodetic Science, Columbus, OH (Chairman, Department of Geodetic Science, The Ohio State University, 1958 Neil Avenue, Columbus, OH 43210)

Please note the following new address for ACSM.

American Congress on Surveying and Mapping
210 Little Falls Street
Falls Church, VA 22046
(Tel. 703-241-2446)

NCIC

Regional information centers are being implemented as extensions of the Reston Office of the National Cartographic Information Center. The regional centers, Map and Field Data Sections, now serve as sales offices for the Geological Survey in Virginia, Missouri, Colorado and California.

The Map and Field Data Sections were originally organized as depositories and libraries for map preparation data. New IC responsibilities are represented by units being formed under Data Acquisitions, User Services and Technical Information.

Index Maps

New state topographic map indexes are being proposed by a joint committee of the U.S. Geological Survey's Topographic and Publications Divisions.

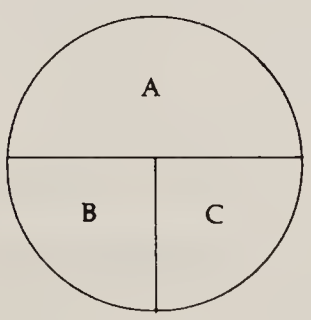
The new indexes to the 1:24,000 and 1:62,500 quadrangle maps would be simple in format, listing only orientation and name of the quadrangle. Physical and cultural information on the 1:IM base maps currently used would no longer be included.

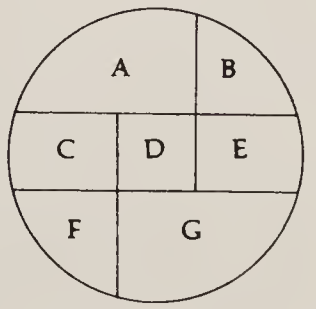
Two catalogs would accompany each state index map. One would be a "complete" list of all published maps. It would be updated monthly. The other would be a catalog of mapping data, and include aerial photographs, advance maps, digital terrain tapes, etc. available from NCIC and other agencies.

BBC

Four programs recently given on BBC radio, Radio 4 VHR from 1140-1200, concerned maps and map making. The first on 29 April was entitled *Britain in Maps*, the second, on 6 May, *Mapping the Landscape*, the third, on 13 May, *Marine Mapping* and the fourth, on 20 May, *Our View of the World*. These broadcasts were in the 'Our Changing World' series intended for secondary schools' geography classes.

WHAT IS IT? Not that requests for clarification have swamped us, but we thought an explanation of the Hermon Dunlap Smith Center's logo might interest some. It is supposed to be a double *T-in-O* map. Just as the original *T-in-O* map represented the tri-partite world of the Romans: A. Asia, B. Africa, and C. Europe, so our symbol represents the seven continents: A. Asia, B. Australia, C. Europe, D. Africa, E. Antarctica, F. North America and G. South America.





Library News

The Map Division of the Staatsbibliothek Preussischer Kulturbesitz, Berlin, published a *List of Cartographic and Related Periodicals in the Staatsbibliothek* in February 1976. There are 250 titles on the 35p. list. Copies available.

Nancy M. Kline, Map Librarian at the University of Connecticut Library/Storrs, has compiled a chart entitled *Selected State Agencies in New England which Publish and Distribute Maps.* Information on the chart includes the names of 28 agencies, available price lists or catalogs, and addresses.

The chart was compiled for a session on maps presented at the NELINET Workshop on State Documents in New England, held at the University of Massachusetts/Amherst on 23 April, 1976. Copies of the chart can be obtained by writing to Ms. Kline, Map Librarian, University of Connecticut Library, Map Room U-5, Storrs, CT 06268.

Alice Hudson, Map Division, New York Public Library, New York, 10018, seeks information on the existence of a set of world maps drawn on various projections. Specifications: 8 x 11 1/2" format, bound or unbound, and preferably in the public domain.

People

Wilfred E. Beaver, Curator-Historian of the Monroe County Historical Society at Sparta, WI, would like to correspond with people interested in setting up a map society in Wisconsin. He has been developing special programs and groups within the MCHS relating to early map making and surveying. He may be contacted at the Monroe County Historical Society, Inc., P.O. Box 422, Sparta, WI 54656.

Eric W. Wolf, Falls Church, VA, recently presented a paper, *The Role of Reference Sources in the Study of the History of Cartography*, to the Pennsylvania Society for the History of Cartography.

George A. OGLE

The following description of the Ogle Collection in the Clarke Historical Library, Central Michigan University, was sent to us by John Cumming, Director of the Library.

The original maps and drawings of the George A. Ogle Company of Chicago, publishers of plat books and county atlases, was presented to the Clarke Historical Library by the Chad Map Company, Kalamazoo, MI.

Included in the collection are drawings and maps used in atlases of counties in the Midwestern states, Colorado, Idaho, Oregon and Washington. There are also numerous linen copies of documents registering plats in various cities and towns. A manuscript record book containing lists of atlases and county histories which had been sold on subscription throughout the U.S. was also included.

Before being obtained by the Chad Map Company, the collection was retained by the C.W. Chadwick Company of Ann Arbor, later, Angola, Indiana.

Conferences and Lectures

Southern Oregon State College, Ashland, OR, is offering a two-credit course called *Maps and the Media Center*, 14-18 June. Lib. or Geog. 407(g) will be held in Room 318, SOSC Library. For further details, contact Harold M. Otness, Reader Services Coordinator, SOSC Library 503, Ashland, OR 97520.

The University of Illinois at Chicago Circle, Department of Geography recently implemented an undergraduate minor in Cartography. Required courses, which reflect the primary activities of the UICC Cartographic Laboratory, are directed at problems of map preparation and thematic mapping. Expansions of the Minor in Cartography will include course sequences dealing with the history of cartography, and cartographic bibliography. Additional information may be obtained from the Department of Geography, University of Illinois at Chicago Circle, Chicago, IL 60680.

A course entitled *The History of Maps and Map Making* will be taught in the Graduate School of Library Science, Catholic University, 12 July-13 August. The instructor is Richard W. Stephenson. The course, LS772-53, will be conducted in Gibbons Hall, Room 11. For further information contact The Graduate Department of Library Science, Catholic University, Washington, D.C., 20064.

Courses recently offered in the German Federal Republic: A two-week seminar, *Introduction to the Work With Cartographic Automation*, was held by the Institut für Angewandte Geodäsie (IfAG), Frankfurt/Main, November 1975. *Thematic Cartography* was taught by Professor Dr. G. Pöhlman, one evening a week, October-January, for the Technical School for Engineers and the Berlin Section of the German Society for Cartography, in Berlin. Dr. L. Zögner, Staatsbibliothek Preussischer Kulturbesitz, taught a winter-term course at the Bibliothekar-Lehrinstitut, Berlin, about use of cartographic materials in the library.

FILSON CLUB

The Filson Club was organized May 15, 1884, in Louisville for collecting, preserving, and publishing historical material, especially that pertaining to Kentucky.

It was named for John Filson, who made and published in 1784 the first map of what is now Kentucky. In previous years the Club has acquired two of the original Filson maps. In 1975 the Club was given the funds to purchase a third copy then available, as a memorial to Leo T. Wolford, president of the Club from 1960 until his death in 1971. This third copy was previously unrecorded, and was found in France. It is of the "fifth state" of the variant impressions of The Filson Map. About 25 copies of the 1784 first printing are known to exist.

Notable maps available in the library of The Filson Club include a copy of a manuscript map of the early land surveys (1774-1784) of present-day Jefferson County, Kentucky, which had been available only at the Jefferson County court house, and a map of the tracts laid off by the Fincastle surveyors at the Falls of the Ohio in the spring of 1774, which constitutes a portion of the larger map described above. An article explaining the activities of this group of surveyors appeared in *The Filson Club History Quarterly* in January 1973. Neal O. Hammon, Louisville architect and historian, prepared both the article and the map.

MAPLINE SUBSCRIPTION FORM

Please enter my subscription to MAPLINE

NAME: _____

ADDRESS: _____

CITY: _____ STATE _____

COUNTRY _____ POSTAL CODE _____

Make checks for $4.00 payable to the Newberry Library for a 1976 subscription. MAPLINE is published four times a year in March, June, September, and December.

****Mapline Subscription Forms****

MAPLINE SUBSCRIPTION FORM

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NAME: _____

ADDRESS: _____

CITY: _____ STATE _____

COUNTRY _____ POSTAL CODE _____

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Research Notes

Interpretations of Han map. Professor Kuei-Sheng Chang, Department of Geography, University of Washington, Seattle, is currently working on the interpretation and evaluation of a Han map from 168 B.C. The map was recently found in a tomb in Changsha.

Oral History Project. Gary Fitzgerald and Richard Stephenson of the U.S. Library of Congress, Geography and Map Division, are coordinating an oral history project documenting the growth of map libraries in the U.S. from their early inception in the 1940s and 50s. Address inquiries to them at the Geography and Map Division, 845 South Pickett Street, Alexandria, VA 22304.

Spanish Hydrographic Charts. Ursula Lamb, President, Society for the History of Discoveries, has received a travel grant from the American Philosophical Society to visit Spain to search for charts and maps produced by the Hydrographic Office of Spain. She is searching for charts produced by lithographic methods.

Directory of Commercial Map Publishers in the U.S. Richard Fox of the U.S. Library of Congress, Geography and Map Division, is currently investigating the possibilities of producing such a directory under the auspices of the Special Libraries Association, New York. He may be contacted at the Geography and Map Division, 845 South Pickett Street, Alexandria, VA 22304.

Brochures

The following are available to explain library collections and policies.

National Map Collection/Collection Nationale de Cartes et plans. Ottawa, 1975. 3p.

List of Publications of the National Map Collection. Ottawa, 1975. 4p.

(Both of the above are available from the National Map Collection, 395 Wellington Street, Ottawa, Ontario, K1A ON3)

The Map Collection of the U.S. Geological Survey Library, National Center, Reston, Virginia. Reston, 1976. 4p. (Available from the Map Section, Geological Survey Library, National Center--Mail Stop 950, 12201 Sunrise Valley Drive, Reston, VA 22092.

1,000,000,000th chart

(Courtesy of NOAA)

Secretary of Commerce Elliot L. Richardson (right) compliments the National Ocean Survey's Chief Pressman for his role in producing the NOS Billionth Navigational Chart. Dr. Robert M. White, NOAA Administrator, is second from left, R. Admiral Allan L. Powell, NOS Director, second from left.

A significant milestone was reached with the recent printing of the one billionth chart produced by the National Ocean Survey. The specially designed nautical chart is the 16th edition of Annapolis Harbor and contains an inset of the original Annapolis Harbor Chart of 1846.

Although the decorative, five-color chart has been designated as another contribution to the nation's Bicentennial, the chart is primarily intended for navigational use by commercial and recreational boaters.

The volume of navigational charts was less than 200 in 1839 when the chart of Newark Bay, the first Coast Survey chart, was produced. The advent of aeronautical charts and charting as well as technological advancement has since catapulted the annual volume of charts produced by NOS to 43 million.

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